## AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION

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Buffalo 20, N.Y.

TV, FM-DX

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EDITORIAL

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AIPA BULLETIN. Published monthly. 12'issues per year. Fee \$3.00 yr.

BOARD MEMBERSB.J.BINGHAM
BEDFORD BROWN
FERDINAND DOMBROWSKY
BILLY DRAEB
TOM HIDLEY
DORIS JOHNSON
RICHARD NIEMAN
DENNIS SMITH
WALTER SPAULDING

The responce per last month's issue on the question of a AM DX column has been overwhelmed. Seems as though we have many AM-DXers in our clan that really want the column incorporated in the bulletin. As you know, this club originated as a TV-DX club and has since added the FM-DX column which is going over big. Now it appears that we will also add the AM-DX column....This we are doing for our members- It is not our intention to go out for AM DXer from the various other AM DX clubs.... In NO way will we solicit their members.

The TV-DX season has it's peak, as does the AM-DX. During the Spring and Summer months we do expect the TV reports to be the heaviest and AM reports to then carry on for the winter months, in other words no lull in the bulletins where DX reports are concerned. We ask the members to be considerate and report AM reception when it's worth while, especially during summer months. Send your reports to your regular Editor. (For example) -- there was a time in reports of MS that WCBS-TV ch 2 was reported hundreds and hundreds of times a day by all most every one HI:...Right?/.... Now, by this we don't mean NOT to report, but you can understand what we're trying to put across. We are limited to so many sheets to a bulletin so that we can mail it, and we would feel bad if it was'nt possible.

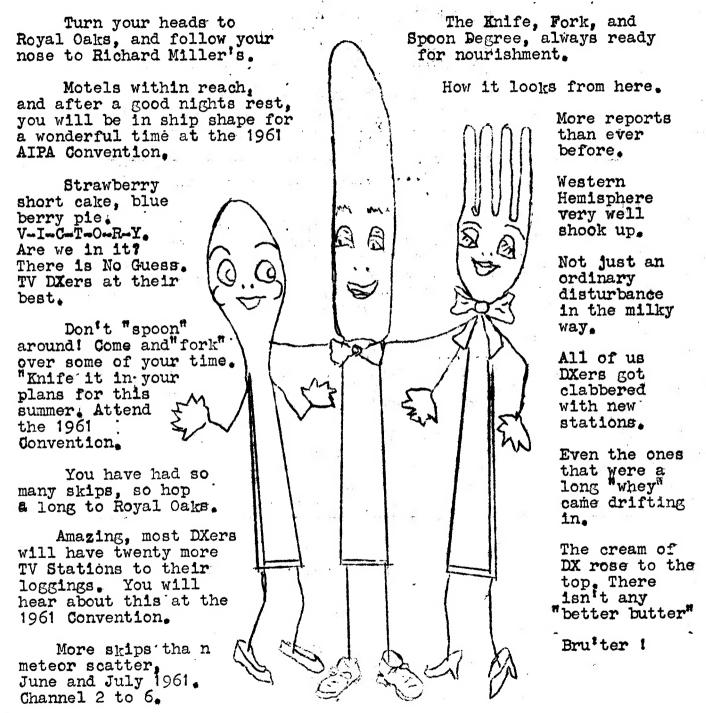
Surely this year has been a good E-Skip reception one, it was a little late in starting, but has made for for it by being almost consistent. Reports from all parts of the country confirm the good quality and duration. --- One of our local TV stations here even went as far as to announce "Do not adjust your set, the interference you are experiencing is caused by atmospheric conditions" (Was'nt that a shame?)

It's pleasing to note that some of our members may drop out and stray away, but they always come home to the ATPA! After trying some of rest-they say the AIPA is the best,

Tom Hidley has writen quite a few articles on "Your Aunt Tenna". The facts and data are very important in regards to installation. I hope our members have derived some benefits from same. When it comes time to buy your next antenna——look into the Winegard Powertron model SP-44X — This is the DXer's dream antenna. If there is any signal in the air at all, the SP-44X will bring it in •

This is our last time to mention to be sure and TRY to make the Royal Oak, Michigan National Convention, the AIPA's yearly big event. Dick Miller-host...823 Wyandotte ...Royal Oak, Mich. Phone LI 55471. (Go out Woodard Ave north direction to 10 mile road-turn right and travel 7 blocks to Wyandotte, turn left. That's it!

Come gather around for another great get together July 29th & 30th. A Saturday and Sunday occasion which happends once a year. The AIPA is calling all available TV DXers to make a date for Royal Oaks, Michigan at Richard Miller's. Entertainment, visiting Television Stations, taping, taking pictures and best of all the association and fellowship we have together.



THE MORE WE GET TOGETHER, THE HAPPIUR ARE WE

With warmest regards to all.

Thomas J. Hidley ...

6117 N. Canfield Avenue:

Chicago 31, Illinois

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NEW CH.2-13 TV RECORDS	STANDINGS OF ACTIVE MEMBERS
CALL LOCATION DIST.	1. B. Brown Ark. 348
CHANNEL 2	2. F. Hill Ohio 291
KCKT Great Bend, Kans. 1500 DJo	3. A. Collins N.Y. 281
WKTV Utica, N. Y. 640 DSw	4. D. Bourgeois La. 276
CHANNEL 4	5. B. Draeb Wisc. 275
CFCN Calgary, Albt. 1110 DSm	6. R. Nieman N.Y. 271
on one outside outside of the contract of the	7' BJ Binghom Mo. 266
WTVY Dothan, Ala. 780 DSw CHANNEL 7	8. K. Schäfer N.Y. 265
KHQA Hannibal-Quincy, Mo.ILL.675 DN	9. D. Janowiak Wisc. 263
CHANNEL 8	10. D. Nieman N.Y. 231
KNOE Monroe La 500 BJB CHANNEL 11	LL. B. Eckberg Ill. 215 12. B. Meers Ky. 214
WTOL Toledo, Ohio 480 EJB	200 200 1100
CHANNEL 12	14. N. Erint N.Y. 209
XEWT Tijuana, Baja Cal. Mex. 250 DSm	15. K. Neal Tex. 206
	16. B. Nieman N.Y. 204
New Record Holders:	17. F. Dembrowski Wisc. 203 18. G. Olson Ill. 178
Ch. 2 D. Johnson-1, D. Swanson Ch. 4 D. Smith-1	
Ch. 7 R. Nieman-1	20. D. Ruland Fla. 172
Ch. 8 BJ Bingham-1	21. C. Howington Ohio 171
Ch.11 BJ Bingham-1	22. F. Wheeler Pa. 153
Ch.12 D. Smith	23. D. Johnson Wash. 149
	24. T. Hidley Ill. 144
UHF TV RECORDS	25. B. Rugal III. 140
CHANNEL 14	26. E. Frond Ill. 137
WFIE Evansville, Ind. 420 BD	27. J. Birch No. 127
CHANNEL 15	28. R. Hilding . Ariz. 125
WBIN Bloomington, Ill. 130 GO	29. R. Welker La. 122
WANE Fort Wayne, Ind. 700 DW	30. R. Berg Va. 120
WICA Ashtabula, Ohio 120 NE	31. W. Spaulding Chio 117
WLYH Lebanon, fa. 215 RN	
WTAP Farkersburg, W. Va. 300 RN	33. C. Wood Oreg. 105
CHANNEL 16	34. R. Bergen Ky. 102
WNDU South Bend, Ind. 390 DK	35. D. Kanaar N.Y. 101
WMEP Scranton, Fa. (Tie) DK 190 RN	35. D. Smith Cal. 100
CHANNEL 17	37. R. Foster La. 97
KLYD Bakersfield, Cal. 70 1C	
WTW Decatur, Ill. 315 BD	
WBUF Buffalo, N. Y. 450 DJa	
WIMA Lima, Ohio 320 DK	
	42. A. Friese N. Y. 85
UHF RECORD HOLDERS:	43. A. Korek N. Y. 81
Channel 14-B. Draeb-1	44. D. Webb Mass. 69
Channel 15-R. Nieman-2, Garry Olson	45. G. Simkin Idaho 68
D. Wood, N. Erint-1	46. C. Dobelstein 55 47. J. Habermehl Ohio 46
Channel 16-D. Kanaar, R. Nieman-1	
Channel 17-P. Cox, B. Draeb	20 (
D. Janowiak, D. Kanaar	49. D. Combs Mo. 39
	50. E. Nerberg Cal. 45
More UHF Records and new Ch. 2-13	51. D. Black Ga. 30
next month. Standings of Active mem.	52. E. Walter Wash. 18
in the Aug. Bulletin. There should	53. J. Dyckman Ohio 12
be some changes made in the Records	n . L 0 J D 0mm com 07 /0m3
and Standings on account of the	Best Gain-D. Swanson 27 (2nd.
wonderful E. Skir we had in May and	straight time).
Tuna It was the hest Ifwe ever	Average Milage-147 Miles

June. It was the best I've ever

seen since becoming a TV Dxer (1954) Get your records into me no later

straight time). Average Milage-147 Miles

Standings and records taken from Bulletins and letters and cards than July 26, 1961.

Frank Wheeler, Box 176, R. D. 5, Erie, Fa. received by me.

### AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION

#### New GRANTS

### APPLICATIONS

Ch 4 Reno, Nev. 3.69Kw-1.84Kw. Ch 15(Ed) Norfolk, Va.214Kw-107Kw. Ch 25 Columbia, S.C. 15.28-7.64Kws. Ch 30 Bloomington, Ind. 16.52-10Kws. Ch 26 Washington, D.C. 218.5-123.9K.

#### CALL CH & ASSIGNED.

KUCK-TV Tulare, Cal. KDCD-TV Midland, Tex. KNDU(TV) Richmond, Va.

#### New FM GRANTS.

Phoenix, Ariz on 96.9mc. Point Lookout, Mo. on88.1mc. Clovis, N.M 99.9 Babylon, N.Y. (WTFM) 94.3 Los Gatos, Calif.on 95.3 mc. FM APPLICATIONS,

Morris, Ill. 104.7mc. Herndon, Va. 101.7mc.

#### NEWS ITEMS.

KOA-FM 103.5 new in Denver, Colo. went on the air June st.

WGR-TV ch 2 Buffalo has dropped the all-nite programing Fridays-Sat.

CHCH-TV ch 11 Hamilton requests leave from CBC-TV network, other are
to follow the same request. (a second Canadian network to come in.)

WADC New York City asks FCC for UHF ch 14 there.

WNCK-TV Columbia, S.C. to operate on ch 19 instead on the ch 67.

WLKY-TV (now dark) ch 51 will get ch 32 in Louisville, Ky.

The way is cleared for grant of New Orleans, La station on ch 12.

KSHE-FM 94.7mc. in St.Louis, Mo. will broadcast full time STEREO-beginning early Aug 1961. power increase 25Kw. then 35Kw and up to 250Kw.

this is the new type Multiplex Stereo for FM.

Other FM stations to broadcast multiplex stereo effective June 1st-
WGFM(FM) Schenectady, N.Y. Zenith's WEFM(FM) Chicago, Ill

KMLA(FM) Los Angeles, Calif.

# WELCOME NEW MEMBERS...

Roger Bunney-Trelawne, Romsey Hants-England.

Wayne Plunkett-144 John St. Weston, Ontario. A TV and FM DXer. Watne has been in on the E-Skip and FM skip, wants to know record on FM Nick Krukovsky-1162 Heights Court, N.Y. (Thanks to Al Kopec for this)

Nick also a FM DXer. (We are adding new members at a steady pace since we are pushing the FM DX.) DXers around the country are hearing of our club going over to FM and now AM-- this will bring em in !

RE-NEWALS...

Ghislain Girard-Arvida, Quebec. (TV, Radio Ham,) 6th yr.
Don Ruland of (Newaddress) 1131 David Dr. Bensenville, Ill. 3rd yr.
James Hughes (of WKNX) now at WSWM-FM (News director) East Lansing, Mich James is an avid FM DXer as well as get in on the E's at the TV set.
He will be at the Royal Oak Convention. now starts his 3rd yr.
Phil Jacobs of 5100 Hingston Ave. Montreal, Que. 3rd yr. Radio & TV DXer.
A lbert Kopec of Hidden Acres- Himrod, N.Y. an old timer in the AIPA.
Eric Norberg home from Pomona College for the summer-address now P.O.
Box 1147 Carmel, Calif.

Rejoining after a long absence are Armand Pelland 82 Dewey St in Woonsocket, R.I. (Armand states that after being in other out-fixs, he finds the AIPA BEST.)

Many of the old timers will re-call the name Hank Holbrook of this club. Well, Hank is back with us and it's a pleasure to enter his name in the files again. (I'm sure Hank was Vice Pres. at one time) He is a DXer in TV and now FM for year, half. Hank addres is 4710 Edgemoor Lane #206 Bethesda 14, Md.

Art Collins.

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wait till the 29 and 30th to meet all who are going to attend. Hope
The muth of the convention has iinally arrived and I can hardy
    Walter W.Spaulding
                        ρλ
                                1961 YILL
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no ton WTTW LL no tow 1845 2330 MCIN 0830 Stt2 0210 0080 6 0800 2400 MBKB 1000 2430 080 5180 0725 0100 MINBO 9510 0570 5010 0080 STLO 5190 Chicago 0725 2430 MBBW 0850 0215 0020 9090 CDL 28 ACSA 11t2 5230 1000 5530 1015 5415 0830 2420 22 MZBL 0222 0260 0700 2350 g. Bend, Ind MUDA 0820 5400 91 0830 2400 1530 5345 Rock Island 0830 2430 ħ MHBE 0800 2430 9445 0880 65 0700 2400 1112 5400 0800 2430 MICAO ROCKTORG III WREX 51 0700 2400 0080 0010 0070 CZI 1000 2330 MXIX 1530 244**5** 0010 0091 81 0845 5430 0830 2415 15 MSIM 0800 2300 9 0022 5500 0800 2400 0725 0130 MILLI WITMSnkee 0700 2300 0210 0210 ħ 9900 2415 WTM1 0700 2230 1100 2230 0830 2345 MNLA 72 1025 2430 1000 St12 1145 2430 MKOA 0815 2400 MIZG Madison 0745 2400 0002 0060 CDL Davenport, Io Woc 0830 2445 9 CZL 0700 2400 0700 2245 Champaign Illwolk 0570 0512 0060 0830 2430 2242 EDT 1500 STROEDI 1500 5430 1500 0100 67 MAKE 0830 2415 0700 0100 8 0010 0070 0010 0070 MIM 0010 0060 0010 0060 oruo MEMZ OTAS OZOO EDT 0630 0215 0020 5120 Oleveland KKM 0800 2445 1500 Stt2 0060 Stt2 Charleston 8 MCHZ 0700 2445 9900 2445 0845 2445 MIHM VA M 1000 St45 EZL 0010 0090 0.100 0500 SASV Huntington 0800 0550 0700 2450 0830 2450 15 MPRO 0010 0070 0800 2445 0800 2445 HALW 01 Providence 930 2445 1200 5300 1000 S445 6 Manchester NHWMUR 0915 2300 1530 5030 MCBH 0700 O215 0700 0215 0830 0215 MINYC MAKK 0010 0590 S110 00L0 ST10 0070 MHDH 0630 0215 0630 0215 0630 0215 EDL Roston MBZ Meek Days Local Time Saturdays Sundays •чо Call imate as I figure a hour and a half from time late movie begins. Cleveland and Chicago area this month, The sign off times are a est-Well I have some more sign on and off times from the Boston area if you go through Canada its about 100 miles closer. short trip for me 160 miles. You fellows up there in the Buffalo to see at least 40 members there in Royal Oak, Michigan. Its just a

S. EL how we made out at the convention in Royal Oak. Wel that is it for this month but will you know next month

Cardington, Unio R.D.# 3 Box 168 Walter W.Spaulding

\* Billy Draeb, Kewaunee, Wis. -- Es May 23 KPRC-2, KBTX-3, May 26 WTAR-3 WUNC-4, WSAV-3, May 27 WOAI-4, KBTX-3, May 28 WESH-2, WOAI-4, KENS-5, KTBS-3, WEAR-3, KFDX-3, WKRG-5, CJBR-3, CFCM-4, CFRN-3, CHSA-2, May 31 WESH-2, KFDX-3, June 2 CKCW-2, CBHT-3, CHSJ-4, WAIQ-2, WEAR-3, JUNE 4 CKCW-2, CJBR-3, CHSJ-4, WRC-4, WDBO-6, WJXT-4, KVOO-2, WKY-4, KFDX-3, JUNE 5 WESH-2, WOAI-4, JUNE 10 KRLD-4, WRBL-3, WBTV-3, WLBT-3, KBTX-3, WSAV-3, WESH-2, KFDX-3, WUSN-2, KROD-4, KPAC-4, WEAR-3, KTBS-3, JUNE 11 KGNC-4, KOB-4, JUNE 12 KBTX-3, KFDX-3, JUNE 13 WEAR-3, WTAR-3, June 14 WEDU-3, WSAV-3, June 17 KBTX-3, KFDX-3, KRLD-4, WBAP-5, WKY-4, June 18 WCBS-2, WOAI-4, June 19 CHSJ-4, WLBZ-2, WTIC-3, CBHT-3, CKCW-2, WTVY-4, WLBT-3, KBTX-3, WEAR-3, WABI-5, WBZ-4, KOTV-6, WBRZ-2, WOAI-4, WAIQ-2, CHAB-4, CFCN-4, CJBR-3, CFCM-4, WPTZ-5, WCAX-3, CBFT-2, CBMT-6, WCBS-2, WNEW-5, WNBC-4, WRAL-5, WBTV-3, WUSN-2, KROD-4, KFDX-3. Bill's log is now at 287. 12 NEW.

\* Ferdinand S.Dombrowski, Okauchee, Wis. --- May 23 Es KMID-2, KUTV-2, KTWO-2, KTVR-2, WBRZ-2, CKCW-2, WCIA-3, CJCH-5, CBHT-3, KPRC-2, WOAI-4, KENS-5, WGBH-2, KROD-4, XEJ-5, May 24 WSB-2, May 25 CKCK-2, KXGN-5, CKX-5, May 26 WGBH-2, WTIC-3, WBZ-4, WUSN-2, May 27 KTCA-2, KPRC-2, KTBS-3, KMID-2, WBRZ-2, KUTV-2, May 28 KOOK-2, CHCT-2, KUTV-2, KCPX-4, KID-3, KTWO-2, CFRN-3, CHSA-2, May 30 WESH-2, WPTV-5, WAIQ-2, KPAC-4, WWL-4, WKRG-5, KALB-5, WBRZ-2, KGBT-4, KRGV-5, KPRC-2, WOAI-4, KENS-5, June 1 KUTV-2, KCPX-4, KSL-5, June 9 CMAB-2, WTHS-2, WTVJ-4, WEDU-3, CKCK-2, CHCT-2, June 10 WRBL-3, WTVY-4, CBFT-2, CBHT-3, CJBR-3, CFCM-4, CKMI-5, WGAX-3, WSAV-3, WPTV-5, WRAL-5, CHSA-2, June 13, WSYR-3, WTIC-3, WWL-4, WCSC-5, WAIQ-2, June 17 CBHT-3, CKCW-2, CHSJ-4, KEYD-4, Log is now at 226 with 22 NEW.

\* David Swanson, Chicago 31,111.---May 11 trops WJW-8,WTVP-17,WANE-15,WTVH-19,WMBD-31,WEEK-43,KS2XGA-72,KS2XGD-76,May,27 Es WEAR-3,WJXT-4,WLBT-3,WSAV-3,KID-3,KXLF-4,May 28 KRIS-6,WOAI-4,KFDX-3,KGNC-4,May 30 KMID-2,XEFB-3,KBTX-3,KGBT-4,KRIS-6,June 3 KDUH-4,KOTA-3,CHAB-4,KOA-4,KID-3,June 10 KARD-3,CHSJ-4,CJBR-3,XEFB-3,June 17 WTIC-3,CJBR-3,.Log at 107 with 22 NEW.

\* Raymond Bell, Washington, Pa.--Es May 27 KDLO-3, May 28KOTA-3, KMTV-3, June 4 KDLO-3, KALB-5, KDAL-3, WDSM-6, June 6 KBTX-3, June 9 KARD-3, June 10 KFBC-5, June 12 KTBS-3, June 13 KFDX-3, June 19 KTBS-3.

\* Don Ruland, Bensenville, Ill. --- Es May 27 WRBL-3, WOAI-4, KRLD-4, June 4 KOTA-3, CHAB-4, June 6 WISC-3, June 7 WSAV-3, trops WLWI-13, Es June 9 KFDX-3, June 13 WOAI-4, June 19 KRLD-4, KPAC-4, WTVY-4, . Log at 20. Logged on rabbit ears.

\* Albert J.Kopec, Himrod, N.Y. --- Es May 26 WKY-4, WAIQ-2, May 27 KV00-2, WKY-4, KTAL-6, WBRZ-2, WBAP-5, KOCO-5, WDAF-4, May 28 KV00-2, June 1 WTHS-2, WESH-2, WWL-4, trops CJOH-13, CKWS-11, June 4 CJON-6, CJCB-4, CKCW-2, WOW-6, June 5 WTVY-4, WAIQ-2, WKRG-5, WDSU-6, June CFTO-9, CHCH-11, KHAS-5, WCBI-4, trops June 7 CKCO-13, WFBG-10, June 10 Es WCCO-4, KFYR-5, CJIC-2, KARK-4, June 13 trops CFPL-10, Es WDBO-6, KARK-4, June 14 KXJB-4, WAIQ-2, WTVY-4, June 19 WDSM-6, KXJB-4, KSD-5, KCKT-2, WMT-2, Log now at 95, 14 NEW.

\* Ronald Boyd, Halifax, N.S. Canada. --- May 19 trops CFXU-9. May 22 Es WTAR-3, WFMY-2, WUNC-4, June 2 WTMJ-4, WBBM-2, June 3 WSAV-3, WUSN-2, June 4 WLWD-2, WRAL-2, WTAR-3, WKZO-3, WBTV-3, WCBS-2, WSAZ-3, WTAE-4, WJAC-6, WEWS-5, WUNC-4, WNEM-5, WBAY-2, WCIA-3, June 16 WUSN-2, June 17 WFMY-2, WKZO-3, KMMT-6, WTMJ-4, WISC-3, KGLO-3, KDAL-3, June 18 WMAR-2, WTAB-3, WBTV-3, WFBC-4, WFMY-2, WOAY-4, WSB-2, # 118, 3 NEW.

\* Ed Prond, Dolton, Ill. -- Es May 27 WTVY-4, WEAR-3, WLBT-3, May 28 KARD -3, WRBL-3, WWL-4, KBTX-4, May 30 XEBF-4, June 7 CHAB-4, June 8 WWL-4, KFDX-3, KGBT-4, June 18 CFCM-4, CJCB-4, CBHT-3, CJBR-3, Total 154, 10 NEW.

Ghishain Girard, Arvida, Quebec, Canada. --- Es May 23 WFMY-2, WBTV-3 WUSN-2, WCSC-5, WECT-6, May 24 WUSN-2, May 25 KGLO-3, KSTP-5, WCCO-4, May 26 WUSN-2, WSAV-3, KFBC-4, May 28, KTIV-4, WISC-3, June 2-3, WBBM-2, June 4 WOI-5,

Dickey Black, Columbus, Ga. --- May 5 trops WTOC-11, May 6 WEAR-3, May 11 Es CMBF-4, CMQ-3, trops May 15 WJBF-6, May 15 WDEF-12, Es May 27 KTVR-2, May 24 KFEQ-2, May 28 KOCO-5, KVOO-2, WGBH-2, KHPL-6, May 31 KFBC-5, June 1 trops WCSC-5, and Es KCMO-5, June 2 Es WBAY-2, KTCA-2, WGR-2, June 4 KNOP-2, KHAS-5, WNBC-4, trops WFLA-8, June 7 WIS-10, Es WMT-2, WLBZ-2, KCSJ-5, June 10 WFRV-5, June 11 KCKT-2, June 13 WCBS-2, June 14 CBLT-6, CBFT-2, June 15 WKTV-2.June 16 Es CJIC-2, May 16 trops WSIX-8, WBRC-6. Dicks log is now at 65 with 35 new. All above NEW. Bob Seybold, Fredonia, N.Y. --- May 22 Es WBRZ-2, WLBT-3, May 23 CJBR-3 3, CBFT-2, WLBZ-2, May 26 WEAR-3, WEDU-3, WLBT-3, WESH-2, WBRZ-2, WJXT-4, May 27 KARD-3, KCKT-2, WDAF-4, KTVC-6, KHAS-5, WKY-4, KOTV-6, KOCO-5, KVOO-2, KFDX -3, May 28 KARD-3, KTVR-2, KCKT-2, WDAF-4, KOCO-5, May30 KVOO-2, KFDX-3, KSYD-6. WBAP-5, Thanks Bob. Bilí Eckberg, Walnut, Ill. -- Es May 23 WESH-2, CBHT-3, KPRC-2, WLBZ-2, KTVK-3, KPHO-5, WYHS-2, May 27 KOOK-2, KMID-2, May 28 KENS-5, KCSJ-5, KNOP-2, KTWO-2, WESH-2, WPTV-5, Total stations 217 with 2 new. \* Cliton t.Day, Westerly, R.I. --- May 6 Ms WLW-D-2, May 11 trops WKTV -2, WNBF-12, May 12 Es WTHS-2, Ms May 13 KTCA-2, trops May 15 WCBS-2, WNEW-5, WABC-7, WOR-9, WCAU-10, and Es WBBM-2, May 19 trops WTAR-3, WITN-7, WNCT-9, WÁVY-10, WTVD-11, WVEC-13, WMAL-7, WXEX-8, WTOP-9, WGAL-8, May 22 Es CJCB-4. WDSU-6, WBRZ-2, WLBT-3, CJÓN-6, WMT-2, WREC-3, May 23 WBRZ-2, WWL-4, WEAR-3, WAIQ-2, CMQ-6, WKRG-5, WMT-2, May-24 WTHS-2, WSM-4, May 26 KVOO-2; WREC-3, WSM-4 -4, WMCT-5, KARK-4, WEPM-2, WBRZ-2, May 27 KARK-4, WESH-2, KTVI-2, May 28 KV00 -2, WLBT-3, WESH-2, KARK-4, May 30 KTVI-2, KMOX-4, KSD-5, . 10 NEW. John C. Dyckman, Canfield, OHIO. --- Trops Apr. 28 May 2 6 16 20 WEWS-5,WJW-8. Mrs.W.E.Burritt, Waterloo, N.Y. --- Es May 25 KPAC-4, WBRZ-2, KPRC-2, May 26 WUSN-2, WESH-2, WAIQ-2, WBRZ-2, WFBC-4, WBRC-6, WCBI-4, May 27 WTVJ-4, KPAC-4, KVOO-2, WKY-4, KOTV-6, WWL-4, WBRZ-2, WCTV, 6, KARK-4, KRLD-4, KSYD-6, WDAF-4, KTVC-6, KMOS-6, May 28 KV00-2, KDUH-4, KCKT-2, KTVR-2, KOA-4, May 30 KRLD-4, KPRC-2, June 1 WTHS-2, WTVJ-4, WESH-2, WBRZ-2, KV00-2, WKY-4, June 2 KVOO-2, June 4 WTVJ-4, CJBC-4, CKCW--2, WDAF-4, CJCB-4, KOA-4, WOW-6, KOTV-6, KTIV-4, WMT-2, KDUH-4, KNOP-2, KHPL-6, KXJB-4, Máy 5 KFÉQ-2, WESH-2, WJXT-4, KVOO-2, WDAF-4, WMT-2, KXJB-4, June 7 WWL-4, KVOO-2, WESH-2, WUSN-2, WESH-2, WKY-4. June 9 KV00-2, KRLD-4, June 10 WBRZ-2, wesh-2, WTVJ-4, WBBO-6, WKY-4, KCKT-2, KTIV-4, WMT-2, KFEQ-2, June 11 KPRC-2, June 12 KPRC-2, WBRZ-2, June 13 KRLD-4, WTVJ-4, WBRZ-2, WJXT-4, WAIQ-2, WTHS-2, WTIV-4, KARK-4, KTAL-6, June 14 WCCO-4, KXJB-4, WAIQ-2, WBRZ-2, June 15 KVOO-2, June 16 WBRZ-2, Very good report . Hank Holbrook, BETHESDA, Maryland .--- Es May 24 CBHT-3, May 26 KTVO-3, KARD-3, KCKT-2, May 27 WOW-6, June 2 KTBS-3, June 4 KPLO-6, June 20 WTHS-2, . Welcome back Hank total stations 78. Richard Bergen, La Grange, Kentucky. --- Es May 27 KTVR-2, May 28 KENS -5, CKCK-2, June 4 KMID-2, KCKT-2, CFCL-6, KFYR-5, KXJB-4, CKCK-2, KTWO-2, KDIX -2, June 5 KMID-2, WGBH-2, WLBZ-2, June 6 CBFT-2, June 9 WTHS-2, KOOK-2, KMÍD-2, June 10 KFEQ-2, KNOP-2, KCKT-2, KMID-2, WLBZ-2, CHSJ-4, KDUH-4, KFBC-5, KTWO-2, June 11 KMID-2, June 17 KTWO-2, June 18 WGBH-2, June 19 CBFT-2, WLBZ-2, Log now at lo4 with 2 NEW. Carlon Howington, Uniontown, Ohio. --- May 18 CMAB-2, CMBF-4, May 23 WTHS-2, CMAB-2, CMBF-4, CJBR-3, CKCW-2, KFDX-3, KCKT-2, KMID-2, WWL-4, WTHS-2,

WRBL-3.WUSN-2,WBRZ-2,WGBH-2,CKCW-2,June 27 KPRC-2,WWL-2,KSYD-6,WBRZ-2, kCEN-6,KOTV-6,KCKT-2,KVOO-2,KFDX-3,WKY-4,WOAI-4,May 28 KGNC-4,WOAI-4, KARD-3,KPRC-2,KMID-2,KFEQ-2,KFDM-6,CMQ-6,CMBF-4,KTVC-6,WESH-2,WWL-4, KDUH-4KTWO-2,KNOP-2,June 2 KTVR-2 all Es.TRops WXTV-45, June 4 Es KDUH-4,KHPL-6,KOTA-3,KTWO-2,KDLO-3,KTVR-2,KNOP-2,KOA-4,WWL-4,KPRC-2,WLBT-3, June 9 CMAB-2,CMBF-4\*CMQ-6,WEAR-3,KTBS-3,KDLO-3,June 13 KTIV-4,KDLO-3,

WEDU-3, KPLO-6, KOA-4, June 17 KDIX-2. and others. Log is 186, 8 NEW.

Bill Meers---June 22 Trops, WAPI-13, June 26 Es, KTWO-2, KTVR-2, KOA-4.. Log now at 221 with 7 NEW.

\* Gary Olson, Barrington, Illinois, --- June 11 KTVR-2, Es, June 12 KBTX -3, KTVO-3, Es, June 13 Es, KTBS-3, WTAR-3, WSAV-3, Trops, KROC-10, KCRG-9, June 14 Trops, KS2XGA-72, KS2XGD-76, WTOL-11, Es, WGBH-2, June 17 CJCB-4, CKCW-2, CJBR-3, CBHT-3, CBFT-2, KMID-2, KBTX-3, KFDX-3, June 19 CBHT-3, WLBZ-2, WRBL-3, WSAV-3, WWL-4, WTVJ-4, KBTX-3, KTBS-3, WTVY-4, CFRN-3, CJCB-4, CBHT-3, CHSJ-4, CKCW-2, CJBR-3, CBFT-2, WLBZ-2, WUNC-4, WSYR-3, WEDU-3, Log now at 190 with 12 NEW.

\* David J. Nieman, Buffalo, New York, ---May 25 CHAU-5, May 27 Es, KYTV-3, KTBS-3, WDSU-6, WKRG-5, WBAP-5, KFDM-6, KFDX-3, KHPL-6, KSYD-6, KOTV-6, KOCO-5, KTVC-6, KMOS-6, KMTV-3, May 30 Es, WBAP-5, KBTX-3, June 4 Es, KARD-3, KHAS-5, KCSJ-5, KHPL-6, WOW-6, KOTA-3, KORN-5, June 6 Es, WSAV-3, KBTX-3, KSYD-6, KCSJ-5, June 11 Es, KTBS-3, June 13 Es, WCTV-6, WEAR-3, WEDU-3, June 14 Es, WLBT-3, June 17 Es, KMTV-3, June 19 Es, KCSJ-5, KORN-5, KPLO-6, KFYR-5, WDAY-6, June 20 Trops, CJSS-8, June 27 Es, KFDX-3, CJON-6, Log at 241 with 9 NEW.

I hope to see you all in Detroit, July 30-31 at the A.I.P.A. CONVENTION.



July 1961

Yes, we are nearing the low spot of this sunspot cycle. But I wish that someone would tell old mother nature about it. The E's loggings for the months of May and June have been truly amazing. The MUFhas gone all the way to the end of the FM band on some accasions. The Eastern boys seem of have received the better skip, but maybe they were a little more alert?

#### REPORTS

Art Collins, Buffalo N.Y. was one of the many who profited by the May 27 E's opening. Art logged the following via E'S; WNAD 90.9; KANU 9I.5; KSPI 93.9; WRR IOO.I; KOTN 92.I; WHLA 9I.3; KJRG; and WBAP 96.3. Most of these are in the Texas, Okla. area. Art's H.H.Scott receiver was manned only by a simple indoor dipole antenna. Art should have a famous name ten element yagi up for FM by the first of July. Art also notes trops out to Cleveland, Detroit and others on a daily bases. Art's log rests at 89.

Dennis Smith continues red hot on the FM DX trail. Dennis DX's from Wasco Cal. with a Halicrafters SX-43 and a ten element FM yagi. All Via E's, May 23, KNFM 92.3 new; KTBC 93.7 new; KCLE 94.9 new; KWMO 99.1 new; KRLD 92.5; WFAA 97.7 new; KOKH 88.9 new; KGNC 93.1; MAY 30; KRLD 92.5; WBAP 96.7 new; KTJZ 97.1 new; KCLE 94.0; JUNE 10; KRLD.; KBFM 96.3. new. All stations logged between 1200 and 1900 and all to Texas and Okla. Dennis claims 9 new for a total of 79 logged.

Hank Holbrook, 4710 Edgemoor Lane#206, Bethesda I4 Maryland, has returned to the AIPA. Hank sat in on some of that great E s that hit out east. Hank informs me that a FM dxing pal of his logged over 60E's stations in two weeks from his Omaha Ndbraska home. Al. this occurred in late May. Yes, the skip is poor indeed! May 27, via skip; KIOO IOO.5; KOCW 97.5; KAFM 99.9. All in Okla and Kansas. May 28, Hank's best log, KHFI 99.3 Austin Texas I315 miles. ERP of KHFI is780 w. Hank is proubled with locals so he uses a built in antenna for most of his work, but he does use a Six element yagi for late evening work when his locals sign off. The Receiver is a Siemens K-43,6 tubes. The receiver covers LW, MW, SW, ANDFM. The most distant trops log is WJEF 93.7 in Grand Rapids Mich. about 530 miles. Hank also has the rare distintion of hearing M'S on FM when he logge WTJS IO4.I in Jackson Tenn. on Oct. I3 1960. Hank's total is I4I FM stations verified in I8 states. Thanks for the report Hank, Best of dx in the future.

Albert J Kopec, Hidded Acres N.Y., found the FM band alive with skip and trops. May I2; trops WBWW 107.7 new; WPEN 102.9; WAMC 90.3; May I3 all trops; WQAL 106. WHIM 106.I; WDRC 102.9; WNCN 104.3; May 27 Al's first skip logging, KRLD92.5 new in Dallas; June 4 all skip; WOW 92.3; KNVF 97.9; WHAD 90.7; WHWC 88.3; WHHI 91.3; KWOA 94.7; WHIA 90.3; KANU 91.5 all new. JUNE 10; KFAM 104.7 new on skip; via trops, WYSL 103.3; WFLY 92.3; June II; WPEL newlocal on 96.5; WIBG 94.1; WIFI 92.5; WJBR 99.5; WITH 104.3 new; and WNCN 104.3; June 13; WHAT 96.5 via trops, and WDAF 101.9 via skip. Al heard I4 new calls and his fine log rests at III with 59 verified.

David Nieman found May 26 quite a day for skip. At his Buffalo home Dave heard skip up to IO6.I mc. All new stations were heard toward Kansas, Texas and Okla. KOTN 92.3; KANU 9I.5; KJRG 92.I; KSYN 92.5; KWPM93.9; WNAD 90.9; KSPI 93.9; KSPL 95.5; WBAP 96.3; and WRR IOI.I KJRG, which was heard by Art Collins also is a 250 watter in Newton Kansas. Distance to KGRG is IO30 miles. Dave's log is 94 stations.

Tom Leu of Chicago snagged some trops in May with WBON 107.9, WJBL, WSWM, WELF, AND WHKW all new adding to Tom's log. He now has Heard 65, with 4 states.

Reports, con't.

John Dyckman, Canfiled Ohio heard some FM trops since last report.

April 21, WSOM 10%.I ; WSOM also on the 23,24, and 30 of April. May I, WKBN 98.9 and WSOM:; May 3and 4 WSOM; WPIC IO2.9 abso on May 4; May 5, WKBN: May 9, KDKA 92.9: May 22. WPIC: May 23 and 24, WSOM. Thanks for the report John.

Fefdinand Dombrowski, Okauchee Wisc. heard someskip on June 19 1815 to 1845 at about 89.7 of 89.9mc. The unid was probably WBBH 89.7. Skip was terrific on this day as I had a ball on tw on the 19th.

My FM dxing finally shows an identified skipper as WNAD snuck in a few times during some fine tv skip openings. My log is at 68.

#### FM MULTIPLEXING

As you all probably know by now, the FCC has finally approved a system for FM multiplexing. Just what will this mean to the FM owners and the FM listener # Before we venture out to answer that question lets look at some pertinent facts about the multiplexing game.

Multiplexing will allow the FM owner to receive stereo programs without having to tune on two radio stations. Under the new system, a single transmitter will send out two seperate signals simultaneously. With proper receiving equipment, the signals will be employed as in present hi fi reproduction.

A quick check of FM station owners reveals that about half of them are interested in stereo multiplexing. Long range outlooks seem to indicate that some stations will be employing the new system by late summer.

Manufactorers of hi fi equipment are busy with curcuits capable of receiving the soon to be famous signals. Some maufactorers have been working on the parts for some time as they forsaw the FCC approval of the Zenith and General Electric multiplexing system for quite some time. However, the first real market for a complete multiplexing system will not be seen for about two months. By fall, the warehouses should be flooded with multiplexing adapters and well as complete systems. The average FM enthusiast will be able to purchase an adapter for a price between 25 and IOO dollars. H.H.Scott has a 50 dollar one now for its FM timer, while Fischer has announced a  $\lozenge$ 0 dollar adapter soon to be on the market.

The new signals will be compatable. If a tuner is tuned to a stereo station, it will receive combined stereo and monophonic signal. If the proper multiplexing equipment is used, stereo tape enthusiasts will go wild taping their favorite music. A 19 kc carrier will be transmitted, while a 38kc subcarrier will be transmitted and fed to the demodulator. The 38kc signal will be amptituted modulated, but the entire composite signal is Frequency modulated.

All right, the FM owner may say, but what about the difficulties connected with the new system? The new system may be likened to reception of a UHF signal. Proper anteena will be of utmost importance with the new stereo det-up. Also, ignition trouble will be more severe. The adapters made by the various manufactorers may not be properly designed for true stereo performance. Many manu. may rushout a few adapters just to keep up with the market. Unforseen interference probably will dampen the ego of some homeowners.

Taking everything into consideration, I beleive that the new system will add to the rush of those who want to get in on good music. FM receivers will sell at even a more rapid page that they have been, and the once dead FM band will be more popular than everl

I have 4 orders for TV factboobs, including my own. Come on, lets have one more order, what do you say? Maybe 2 or 3 of you would care to go together on one. Make check or money order out to me, because I may send in an order for 5 before the 5th order is in Just one more? Information is in short supply as I mentioned last month, but I

have a few things anyhow.

Aletter arrived from Eric Nelson in Sussex, N.B. with information about the satellites of CKCW-2. He says the following: CKAM-12, 141 kw in Upsalquiteh Lake, N.B. rebroadcasts the programs of CKCD-7, Campbellton. N.B. which is a satellite of CKCW-2. Ch.7 has an ERP of 865 w CJCH-5 has a QTH of 743-5 Robie St. in Halifax. I've seen this one two times this summer already.

To correct a typographical error last month, CBAFT-11 is in Moncton and the new ch.13 will be in Edmunston, N.B. I also incorrectly listed

CFCN-4 as transmitting on ch.5.
Does anyone know if CBXT-5 is on the air ? Billy Draeb and I saw it on May 28, we think. Possibly they were transmitting tests as they are not due on the air until Sept. 1. I had my doubts that CFCN-4 was on the air but Billy definitely saw it on June 19. I've seen CHCT-2 seve eral times but never anything that looked like CFCN-4.

The most outstanding DX here the past month was 45minutes of the TP for CMAB-2, which Arnaldo Coro recently statedin "TV Horizons" is no longer on the air. My logging wason June 9th from 1608 to 1655; 5 days later I had 2 hours of DX which sounded like Cuba again, although I can't be positive. It was very odd reception, coming from the SE at first with "Bat Masterson" at 1836-1855, and then the direction shifte to WSW for the next 12 hors. Castro was speaking at fadeout time, 2020, still from the WSW. WBBM-2 was unusually strong that eveving so the DE probably would have been much stronger from the SE if WBBm hadn't been in the way. This happens with WMT-2, and any DX on ch.4 and 6 which must override my locals, WTMJ and WTFI. I didn't have a ch.6 for a few weeks but i have a new strip now and I'm ready for ch.6 DX again.

Skip has been pretty amazing this year with so many new stations and no time for FM skip DXing although I know it was there on several days. One-third of all my new stations this year have been on ch.5, my biggest year for that channel since 1956. Ch.4 also has been unusually good, despite the fact that WTMJ-4 is only 27 miles away. I have photos of WTVY and WJXT to pve it, and was just alittle too slow on the trigger to catch WTVJ. WHen WWL and KROD came in I wasn't ready for them.

About that second Cuban reception again, Arnaldo Coro says Ciego de Avilla is the only ch.2 in Cuba now, so "Bat Masterson" may have come from there. Maybe CMAB is just experimenting on ch.2. No communist country I ve heard of had 3 TV networks. The second network is under

construction in many of them now, but not a 3rd new.

Besides CBXT-5 and CMAB-2, my other IDX includes such new stations as CJCH-5 and XEJ-5 on May 23; CKX-5 on May 25; CHSA-2 on May 28 and 10 June; also on June loth were CFCM-4 and CKMI-5, and on June 19th CBMT6. Many other Canadians were seen but these are only the new ones.

Billy Draeb's new foreign stations in June so far areCBFT-2, CBMT6, and CFCN-4. He also saw CHSA-2 and CHXT-5 in late May the same nights I did. He watched an hor of Spanish skip on ch.3 June 14th but it turned out to be WEDU-3. I had it rough too, Billy. I had 2 Spanish stations on ch, 2 but one turned out to be WMT-2. They were interviewing some Latin American in the studio.

I've been so busy with DXing that my notes and information are all messed up so I'll quit for this month. I've received aTV station list from Europe and may start listing them next month. 73s and best of EX. July 1961

Hi! The sporadic-E skip which we have been waiting for, for such a long time, has finally hit-and since May 20 has been coming in loud and strong all over. Its strength is evident, because in many cases the Es signal has overridden local stations. Both the veteran and beginning TV-DXer have added many new stations to their logs. In the period between May 20 and June 20, there was Es every day somewhere all over the West. On to the reports—new stations this month are underlined.

In Seattle, Washington, Elwood Walter has been having lots of fun so far-he has received veries from stations and has taken some photos, too. May 28: Es, KCKT-2 Kans KDIX-2 N.Dak. May 29: Es, KNXT-2 Calif. June 3 & 4: Es, unID. June 5: Es, KTVK-3 Ariz KNOP-2 Neb, KCKT-2. June 11: Es, KOTA-3 S.Dak, KTVR-2 Cola, KCKT-2 KNXT-2. June 13: trops, KREM-2, Es, KCKT-2 KTVR-2. June 15: KNOP-2 KTVR-2. June 19: Es, WGR-2 Buffalo (2117 miles double hop). KMTV\*3 Neb, KTWO-2 Wya, KOTA-3, trops KPTV-12 Portland. His total now stands at 25. If anyone is interested, Elwood tells of the "Information Please Almanac," sold in drug stores--it gives air miles between all large cities—this would be helpful to make accurate mileages in DX work. On June 19, he saw a slide with a woodshed in the left half of the picture with a man's head in the doorway, and the words "WOOD SHED" in the right half (I've seen it, too--but haven't identified the station--does anyone know what station has this slide?

Jay Dee Lutey in Kimball, Nebraska has seen some skip, of which the most recent (letter dated June 12) has been KTVU-2 KCRA KNXT-2 KFRE-12 Calif. & WFBG-10 Pa. He has put up a new antenna after the old one was battered by large hailstones a couple of months ago. His total is 58.

In Festus, Missourim B.J. Bingham has been pulling in the skip, with a bit of trops, also. Some skip every day, but not always with IDs. May 20: trops, WAPI-13 WBRC-6 WSFA-12(500 mi.) Ala, KATV-7 KTHV-11 KTVE-10 Ark, WHBQ-13 Tenn. May 22: Es, no IDs. May 23: Es, XEW-2 XEZ-3 Mexico, KRIS-6 KID-3 KOA-4 KUTV-2 KTVK-3 KOTA-3 KDUH-4 KFBC-5 KTWO-2 KTVR-2. May 24: Es, Cuba, no IDs. May 25: trops, WHBQ-13 WMCT-5 WSIX-8 WLAC-5 Tenn, KCMO-5 KFEQ-2 KODE-12 Mo., KRNT-8 KOAM-7 KOLN-10 WBKB-7 WBBM-2. May 26: Es, WTIC-3 Conn. WRCV-3 WFIL-6 Pa. May 27: Es, WSYR-3 WKTV-2 WGR-2 WCBS-2 NY, WRCV-3 WFIL-6 Pa, WTIC-3, WLBZ-2 Maine, WTAR-3 WMAR-2 WRGB-6 CKVR-3 CBLT-6 Ont. May 28: Es, KHPL-6 KDUH-4 Neb, KOTA-3 S.Dak. May 30: Es, KMID-2 KROD-4 KPRC-2 KENS-5 WOAI-4 KGBT-4 KBTX-3 KRIS-6 Tex. KAVE-6 N.Mex. KTVK-3 Ariz, XEFB-3 Monterrey. May 31: trops, KVOO 2 WHAS-11 KCMO-5, WDXI-7 WHBQ-13 WMCT 5 WREC-3 WSIX-8 WLAC-5 Tenn, KTTS-10 KYTV-3 KTVO-3 KMBC-9 Mo. KTUL-8 KOTV-6 KWTV-9 Okla, WFAA-8 KTHV-11 KATV-7 KOAM-7 WCPO-9, WGN 9 WBKB-7 Ill. June 1: trops, WLW-D-2 KTVE-10 WTVC-9, Es west, KTVK-3 KID-3 KOOK-2 KTWO June 4: Es, WRBL-3(550 mi.) Ala, WJXT-4 WESH-2 Fla, CJBR-3 Que, WTIC-3. June 9: Es CMBF-4 CMH-3 CMQ-6 Cuba, WTHS-2 WTVJ-4 WEDU-3 WDBO-6 Fla, CJBR-3 Que. KUTV-2 KCPX-4 KSL-5 Utah, KBOI-2 Ida. June 10: trops, WGN-9 WBKB-7 WBBM-2 KMBC-9 KCMO-5 WLW-I-13 WISH-8 WFBM-6 WHAS-11 WAVE-3 KTHV-11, Es, CJBR-3 CMQ-6 CMHF-3 WTIC-3. June 11: Es, KOTA-3 KDUH-4. June 12: XEFB-3 KBTX-3 KMID-2 KTVK-3. June 13: Es,WTIC-3 WCBS-2. June 16: Es, CMLQ-3 CMBF-4 CMHF-3 Cuba, WTIC-3 WRCV-3. June 17: Es, CJBR-3 CFCM-4 CBFI 2 Que, CFCJ-4 CBHT-3 N.S. CKCW-2 N.B., WBZ-4 Mass. 6 new bring his total to 272.

Jim Dillon has been back in Regina, Saskatchewan for a while, and has seen some unID skip on June 10 on chs. 4 & 5. He reports that he still hasn't been able to get an antenna—and doesn't know how soon he can...

Dee Johnson sends along a big report from Longview, Washington. May 25: Es, CKCK 2 CHSC-2 Sask, KNXT-2 KEY-T-3 Calif, KOOK-2 KFEQ-2. May 27: Es, KCKT-2. May 28: Es, WFMY-2(2350 miles double hop) N.C., unID ch.3, WESH-2(2400 miles double hop) Fla, unID ch.2 Spanish pix & audio, KTWO-2 KCKT-2, KID-3(585 mi.) Ida, KWL-2(she says there is

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(Dee Johnson's report continued) no such station with this call—anybody know—?), CKCK-2 Sesk. Maye29: Es, KTVR-2, XEM-3 Mexicali, KEY-T-3 KNXT-2 KRCA-4 Calif, KLRJ-4 Nev. Maye39: Es, KTVU-2 KGNC-4 KPRC-2(1950 miles double hop—for 3 hours!) Tex., CKCK-2 KNXT-2, KBTX-3 Tex., KTVR-2 KROD-4. June 4: Es, KTWO-2. June 5: KNOP-2 KTVK-3 KVOA-4 KOTA-3 KOOK-2 KPRC-2 (1950 mi.) KMID-2. June 6: Es, CKCK-2. June 10: Es, KSL-5 KUTV-2 KCPX-4 KREX-5 KID-3(585 mi.) KFBC-5 KTWO-2 KLRJ-2. June 11: Es, KPRC-2(1950 mi.) KCKT 2 KDLO-3 KOTA-3 KNOP-2 KOOK-2 CKCK-2 CKOS-3 CJFB-5, XEFB-3 Monterrey(double hop)-a live bullfight was seen for over an hour—very exciting). June 13: Es, KNOP-2 KPRC-2 (1950 miles—how's that for a persistent double-hopper?) KTWO-2 KHAS-5 KFDX-3 KTVE-2 KCSJ-5 KUTV-2 KCKT-2. June 19: KCKT-2 KTWO-2 KDUH-4 KNOP-2 KTVK-2 KOTA-3 XEM-3 KDIX-2 KDLO-3 KOOK-2 KCSJ-5 KTVR-2. Her total, with 4 new, is now 153.

Eric Norberg of Carmel, California came home from college, and had about a week to look for DX before going on a vacation trip after June 17-on June 10: Es, KNOP-2 Neb, KROD-4 KFDX-3 KMID-2 Tex. June 11: Es, KMID-2 Tex, KTVR-2 KOA-4 Colo, KCKT-2 Kans, & others unID. 2 new ones bring his total to 36.

Dave Combs (Medium Wave Editor, American Shortwave Listeners Club) has more than doubled his log in a month's time with all the Es. May 23: Es, WGBH-2 Mass, KGPT-4 WBAP-5 KMID-2 KEDY-4 KRCD-4 Tex, XEW(2) on ch.3 Mexico, KPHO-5 KTVK-3 Ariz, KID-3 Ida, KTWO-2 KOOK-2 KTVR-2. May 24: Es, WTHS-2 WEDU-3 Fla. May 27: Es east, WNEW-5 WJAC-6 WRAI-5 WTAK-3 WFMY-2 WRC-4 KDKA-2 CBFT-2 CBOT-4 VPTZ-5. May 28: Es south, WESH-2 WUSN 2 WGAV-3 WTVI-4 WJXT-4. May 30: Es, WESH-2 Fla, KMID-2 KRIS-6 Tex, XEFB-3 Monterrey. June 3: Es, XEW(2) on ch.3, June 4: Es, WTIC-3 Conn, WSYR-3 NY, CJIC-2 Ont. June 5: Es WKTV-2 NY, KPRC-2 KMID-2 WOAI-4 XEFB-3 KROD-4. June 6: Es, WFGB-6 NT, WUSN-2 WGBH-2 WTIG-3. June 7: Es, WGBH-2. June 8: Es, WGBH-2, WEAR-3 Fla, WFG-4 Mass. June 9: Es, WTHS-2, CKCK-2 Sask. June 10: Es, WFMY-2, WMAR-2 Md., WFG-4 WSAV-3, KDKA-2 WRCV-3 Pa, CJBR-3 CKMI-5 Que. June 11: Es, CBFT-2, WIBZ-2 Mne, KMID-2 XEFB-3. June 12: Es, WEDU-3, KDB-4, N.Mex. June 14: Es, WMAR-2 WTAR-3. June 15: Es, WSYR-3 NY. June 17: Es, WRC-4 WMAR-2 WRCV-3. June 19: Es, WMBC-4 WNEW-5 NY, WBZ-4 WTIG-3 WUSN-2. Dave has added 45 new ones on his old total of 39, making a new total of 84. you'll get to 100 soon. BCB DXers have reported some TV-DX to his MW Section of the ASWLC, so he is recommending the AIPA to them if they want to learn more about TV-DX. Very fine, Dave.

David Pomeroy writes from Overland Park, Kansas that he finished his freshman year at The College of Emporia in Kansas, and began DXing the next day, with skip being seen every day since then. He is now using a Curtis-Mathis 23" set with rabbit ears, and a TRIO SS-44 UHF antenna, and hopes to get his old Sparton set kixed in a few days. UHF is received with a Mallory UHF Converter, and he notes that local ed. KCSD-19 is off the air for the summer. His DX..May 26: Es,WTHS-2 Fla. May 27: Es, WCBS-2 WFMY-2, WRCV-3 KDKZ-2 WJAC-6 Pa. May 28: Es,WGR-2 NY. May 30: Es,WFMY-2, KBTX-3 KMID-2 KPRC-2 Tex, WAIQ-2 Ala, XEFB-3 Monterrey. May 31: trops, KOMU-8 Mo. June 4: Es,WRLB-3 WSAV-3 Ga, WESH-2 Fla, CJIC-2 Ont, WGR-2 WSYR-3 NY. June 10: Es, XFFB-3. June 15: Es,WTIC-3 Conn. June 17: Es,CBFT-2 Que. June 19: Es,WRCV-3 WESH-2. His first Mexican station(XEFB)was #100,-and his total is now 102 with 5 new stations.

Percy Cox in Visalia, California sends in a big report, with DX back to January. Jan. 3: Es, KOCO-5 WKY-4 Okla., KCKT-2 KARD-3 Kans., KCMC-6 KMID-2 KFDX-3 Tex. Jan. 8: Es, KMID-2 KARD-3 WKY-4 KFDX-3 KARD-3 KGNC-4 KEDY-4. Jan.9: Es, KMID-2 WKY-4. May 23: Es, CHSA-2 KMID-2. May 29: Es, KMID-2 KEDY-2 KFDX-3 unID-5. May 30: Es, KMID-2 KEDY-4 unID-5 KOTA-3 KDUH-4. May 31: Es, WKY-4 KVOO-2 KOCO-5 KOTV-6 Okla., KFEQ-2 Mo. June 1 unIDs. June 2: Es, KNOP-2 Neb., WMT-2 KDUH-4 KHAS-5 KTVI-2 KXJB-4 KOOK-2 KXLE-4 KFBB-5 KMTV-3. June 3: unIDs. June 4: Es, KMID-2 WKY-4 KOCO-5 KFDX-3 KEDY-4 CKGK-2. June 5 Es, KMID-2 KEDY-4. June 6: unIDs. June 7: Es, KEDY-4 WKY-4. June 8: Es, KDIX-2 KOTA-3

(Percy Cox's report continued) KXJB-4 Dakotas. June 9: Es, KEDY-4 KMID-2 Tex. June 10: Es, KVOO-2 KFDX-3 WKY-4 KOCO-5 KMID-2 KEDY-4. June 11: Es, WKY-4 KVOO-2 KFDX-3 KOC KOCO-5 KMID-2, 6-meter hams Dallas on ch.2, KARD-3 KCKT-2 KEDY-4 WBAP-5 KRLDO4 KFDX-3 KSYDD6 KOTA-3 KDUH-4 CKCK-2 CHAB-4. June 12-16: few minutes of unIDs every day. June 17: Es, KSWA-102.7 FM, KCKT-2 KHAS-5 KFDX-3 KSYD-6 KPHO-5 KTVR-2 KOB-4 KLRJ-2 CHC CHCT-2 CFRN-3 CFCN-4. June 18: unIDs. June 19: Es, KREM-2 KDIX-2 CHCT-2, WCBS-2 WLW-D-2(both double hop), 6-meter hams Ohio on ch.2. June 20: Es, WSB-2 Ga. (double hop), KPRC-2. His log is now 114 with 4 new.

Yours truly in Wasco, California saw a lot of Es, except when I was in San Francisco June 18-25-which was a good week for DX... May 30: Es, KTWO-2 Wyo, KBTX-3 KEDY 4 KMID-2 KEDX-2 WOAI-4 KENS-5 WBAP-5 KRLD-4 KCEN-6 Tex. May 31: Es, KCKT-2. June 1: Es, unIDs. June 2: Es, KVOO-2, ground wave, XEWT-12 Tijuana (local KFRE-12 now off air). June 3: Es, CKCK-2 KMID-2. June 4: Es, unID ch.2 & 4. June 9: Es, KLEW-3 Ida, KREM-2 KXIX-4 KHQ-6 Wash, CHCT-2 CFCN-4 CFRN-3 Alta, ch.4 unID(local newscast, spons. North State Bank-seen at 1910 EST-where could this be? Tampa was mentioned, but it was not Florida-replies from WTVJ-4 & WJXT-4 Fla. said it wasn't them), KOB-4 N.Mex. June 10: Es, KMID-2 WOAI-4 KENS-5 KROD-4 KSYD-6 Tex. June 12: Es, unID ch.2. June 14: Es, KCKT-2 KTVR-2 KNOP-2. June 17: Es, KNOP-2 KHPL-6 Neh, KOA-4 KCSJ-5 Colo, KCKT-2 Kans. Present total is now 105 with 5 new.

During this month, I had some nice visits with Percy Cox in Visalia, and David Crockett & Alban Preston in the Bay area. I've also received some tapes from Eric Norberg and B.J. Bingham recently—I would like to hear from anyone by tape, and of course I will reply. An interesting item from Eric's tape is the fact that San Francisco ed. station KQED-9 plans to install two 100-watt UHF translators in his general area...and B.J. told of the latest developments on the Convention.

CONVENTION NEWS BITS: You will be hearing from some of the western AIPAers on tape at the Royal Oaks Convention...Dee Johnson has recorded one side of a little tape and has sent it to me to record the other side for the Convention goers -- and Dave Crockett finally was able to get his repaired recorder back, so he and Allan Preston will record a tape together, also. You will hear from others, too.... However, response for a western convention was very small (2 or 3 in favor), which isn't many-so there probably won't be a western convention this year-but we can sti still think to next year -- if you recall, Dave Crockett, one of the group that viewed reception from Mt. Ashband last summer, had inquired to the National Forest services about the possibility of climbing 14,495-foot-high Mt. Whitney, and after they said "no" to that hill, he inquired forther, and came up with a "yes" answer from Inyo N National Forest, home of White mountain Peak, 14,242 feet elevation, about 75 miles north of Mt. Whitney. This is quite a trip to think about for next summer, so if any one is interested, please let us know. There will be more details about White Mountain Peak in next month's column. Meanwhile, let's dal do what we can to support the efforts of Dick Miller. Art Collins, B.J. Bingham, and many others, to make this year's AIPA Convention the best one yet -- and by all indications, it will be just that.

FCC hearings were held in Bakersfield, California, for a week at the end of May and the beginning of June, to hear testimony on the proposed changing of KERO-TV 10 to UHF, probably channel 23. Many witnesses appeared during that time, and now the information is being studied by the FCC prior to the final decision—what will it be?

Nice big column this month -- the DX is tremendous, and so are the reports.

Co-Channel Interference Column

by Bedford P. Brown, Jr.

NEW PERMANENT ADDRESS: 6141 South Majyfield, Chicago 38, Illinois

Well, your CCI-editor has now become an official meteorologist upon graduation from college and am now stationed permanently in Chicago until the draft or something worse gets me. I am typing this column with thanks to Tom Hidley since my own typewriter is antutter wreck. We're having a little party tonight at the Hidley's, and it brings back memories of the wonderful Chica go convention last year. So far gonly one report has arrived for this month.

Unidentified Programs(All time is E.S.T.)

Dennis Smith; 450 Poplar Avenue, Vasco, California

1. May 28 ch.6 1 0:25am Indian head TP with ID on left side

tall #6 with ID vertically beside it.

2. May 30 ch.2 12:18pm "Checkerboard" TP

3. May 30 ch.2 3:09pm video slide only-reather Bulletin

4. June 3 ch.4 6:50pm Sheena

5. June 4 6:50pm ch. 2 Pre-school children's show.

6. June 9 ch.2 5:00pm Medic

7. June 9 ch.2 6:00pm Indianapolis race

8. June 9 ch.4 7:10 pm News, sponsored by Coors. Is this a Fla. Stn?:

9. June 10 ch.6 7:25pm RTMA TP, slightly tilted, top to right.

\*\*\*THE LAST TWO ARE MOST IMPORTANT, PLEASE CHECK.

Any further reports will be added at the bottome/ of the page. Until August, let's all meet at the convention; meanwhile 73's and best dx to all, Bedford

# SPECIAL NOTICE: DUE TO

CIRCUMSTANCES BETOND OUR CONTROL,
A PAGE WAS DELETED FROM THIS MONTH'S
EASTERN DX COLUMN. IF YOUR REPORT
IS AMONG THE MISSING, PLEASE ACCEPT
OUR DEEPEST REGRETS.\_\_\_\_ THANK YOU!

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